

APPLICANTS: ILAN, Gabriel et al.
SERIAL NO.: 09/674,710
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- Handwritten: B2 Cont.*
10. The apparatus of claim 25 wherein said at least one appliance is a cellular telephone and said at least one command data set includes cellular telephone commands and alphanumeric characters.
11. The apparatus of claim 25 wherein said at least one appliance is a personal computer and said at least one command data set includes computer instructions and alphanumeric characters.
12. The apparatus of claim 25 wherein said at least one command data set is associated with a predetermined set of voice signals.
13. The apparatus of claim 25 wherein said at least one command data set is associated with a predetermined set of handwritten signals.
14. The apparatus of claim 25 wherein said at least one command data set is associated with a predetermined set of handwritten and voice signals.
15. The apparatus of claim 25 wherein said at least one command data set is associated by a user with at least one voice signal.
16. The apparatus of claim 25 wherein said at least one command data set is associated by a user with at least one hand signal.
17. The apparatus of claim 25 wherein said at least one command data set is associated with handwritten and voice signals modifiable by said user.
18. The apparatus of claim 25 wherein said at least one appliance is a car alarm.
19. The apparatus of claim 25 wherein said apparatus connects to said at least one appliance by an interface appropriate to said at least one appliance.
21. The apparatus of claim 25 wherein said at least one appliance is a cellular telephone and said at least one command data set includes short text messages.
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22. The apparatus of claim 25 wherein said at least one appliance is a personal computer and said at least one command data set includes short text messages.
23. The apparatus of claim 25 wherein said at least one appliance is a radio.
24. The apparatus of claim 25 wherein said at least one appliance is a navigation system and said at least one command data set includes locations.

Please add the following claims:

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25. An apparatus comprising:

a voice recognition unit able to output at least one first command from at least one command data set;

a handwriting recognition unit able to output at least one second command from said at least one command data set; and

a control unit able to receive said at least one first command and at least one second command and able to communicate a command signal associated therewith to at least one appliance within a vehicle.

26. An apparatus according to claim 25 further comprising a microphone operatively connected to said voice recognition unit.

27. An apparatus according to claim 25 further comprising a touchpad operatively connected to said handwriting recognition unit.

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28. The apparatus of claim 25 wherein said control unit is able to compare said at least one first command and said at least one second command.

29. The apparatus of claim 25 wherein said control unit is able to combine said at least one first command and said at least one second command.

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30. The apparatus of claim 25 wherein said at least one command data set is associated by a user with at least one 3 dimensional hand gesture.
31. The apparatus of claim 25 wherein said at least one appliance is a sunroof.
32. The apparatus of claim 25 wherein said at least one appliance is a window.
33. A method comprising:
controlling at least one appliance within a vehicle with at least one signal generated from recognition of voice and handwritten input.

Please charge any fees associated with this paper to Deposit Account No. 05-0649 (Docket No. P-1653-US).

Remarks

The present response is intended to be fully responsive to all points of rejection raised by the Examiner in the outstanding Official Action and is believed to place the application in condition for allowance. Favorable reconsideration and allowance of the application is respectfully requested.

Status of Claims

Claims 1 - 24 are pending in the application. Claims 1 - 24 have been rejected.

Claims 1 - 7 and 20 were cancelled without prejudice. In making this cancellation without prejudice, Applicants reserve all rights in these claims to file divisional and/or continuation patent applications.

New independent claims 25 and 33 have been added. Dependent claims 26 - 32 have also been added. These new claims have been added to round out the scope of the invention. Applicants respectfully assert that these claims are new and non-obvious and that no new matter has been added.